

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/JP2004/008255A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04N7/16 H04H9/00 H04H1/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, IBM-TDB, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2002/046404 A1 (MIZUTANI KENJI) 18 April 2002 (2002-04-18) the whole document -----	1-13
Y	US 2002/061185 A1 (HIRABAYASHI HIROTADA ET AL) 23 May 2002 (2002-05-23) the whole document -----	1-13
A	EP 1 104 195 A (LUCENT TECHNOLOGIES INC) 30 May 2001 (2001-05-30) paragraph '0017! - paragraph '0038! -----	1-13
A	US 2003/007782 A1 (KAMEN YAKOV) 9 January 2003 (2003-01-09) abstract -----	1-13
A	US 2003/126607 A1 (PHILLIPS RICK ET AL) 3 July 2003 (2003-07-03) paragraph '0136! - paragraph '0152! -----	1-13

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

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Date of the actual completion of the International search	Date of mailing of the International search report
19 January 2005	03/03/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Willems, B

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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		EP	1104195 A2		30-05-2001
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